CONTENTS
VOLUME 68, 1992

ABHYANKAR, SHREERAM S., WOLFGANG K. SEILER, AND HERBERT POPP. Mathieugroup coverings of the affine line 301

AGMON, SHMUEL, AND MARKUS KLEIN. Analyticity properties in scattering and spectral theory for Schrödinger operators with long range radial potentials 337

ANDERSON, MICHAEL T. Hausdorff perturbations of Ricci-flat manifolds and the splitting theorem 67

ARAPURA, D., P. BRESSLER, AND M. RAMACHANDRAN. On the fundamental group of a compact Kähler manifold 477

BATES, S. M. On the image size of singular maps II 463

BENCI, VIERI, AND FABIO GIANNONI. On the existence of closed geodesics on noncompact Riemannian manifolds 195

BRESSLER, P., D. ARAPURA, AND M. RAMACHANDRAN. On the fundamental group of a compact Kähler manifold 477

CHRIST, MICHAEL, DARYL GELLER, PAWEŁ GŁOWACKI, AND LARRY POLIN. Pseudodifferential operators on groups with dilations 31

COHEN, ALBERT, AND INGRID DAUBECHIES. A stability criterion for biorthogonal wavelet bases and their related subband coding scheme 313

DAUBECHIES, INGRID, AND ALBERT COHEN. A stability criterion for biorthogonal wavelet bases and their related subband coding scheme 313

DOTTI MIATELLO, ISABEL, AND ROBERTO J. MIATELLO. Isospectral compact flat manifolds 489

FORTES DE BRITO, FRANCISCO. Power series with Hadamard gaps and hyperbolic complete minimal surfaces 297

GELLER, DARYL, MICHAEL CHRIST, PAWEŁ GŁOWACKI, AND LARRY POLIN. Pseudodifferential operators on groups with dilations 31

GESZTESY, F., W. KARWOWSKI, AND Z. ZHAO. Limits of soliton solutions ... 101

GIANNONI, FABIO, AND VIERI BENCI. On the existence of closed geodesics on noncompact Riemannian manifolds 195

GŁOWACKI, PAWEŁ, MICHAEL CHRIST, DARYL GELLER, AND LARRY POLIN. Pseudodifferential operators on groups with dilations 31

GUÉS, OLIVIER. Ondes multidimensionnelles *e*-stratifiées et oscillations 401

HU, YI. The geometry and topology of quotient varieties of torus actions .. 151

KANG, SEOK-JIN, MASAKI KASHIWARA, KAILASH C. MISRA, TETSUJI MIWA, TOSHIKI NAKASHIMA, AND ATSUSHI NAKAYASHIKI. Perfect crystals of quantum affine Lie algebras 499

KARWOWSKI, W., F. GESZTESY, AND Z. ZHAO. Limits of soliton solutions ... 101

KASHIWARA, MASAKI, SEOK-JIN KANG, KAILASH C. MISRA, TETSUJI MIWA, TOSHIKI NAKASHIMA, AND ATSUSHI NAKAYASHIKI. Perfect crystals of quantum affine Lie algebras 499

KLEIN, MARKUS, AND SHMUEL AGMON. Analyticity properties in scattering and spectral theory for Schrödinger operators with long range radial potentials 337

LALLEY, STEVEN P. Mostow rigidity and the Bishop-Steger dichotomy for surfaces of variable negative curvature 237
LEBEAU, GILLES. Contrôle analytique I: estimations a priori 1
MIATELLO, ROBERTO J., AND ISABEL DOTTI MIATELLO. Isospectral compact flat manifolds 489
MISRA, KAILASH C., SEOK-JIN KANG, MASAKI KASHIWARA, TETSUJI MIWA, TOSHIKI NAKASHIMA, AND ATSUSHI NAKAYASHIKI. Perfect crystals of quantum affine Lie algebras 499
MIWA, TETSUJI, SEOK-JIN KANG, MASAKI KASHIWARA, KAILASH C. MISRA, TOSHIKI NAKASHIMA, AND ATSUSHI NAKAYASHIKI. Perfect crystals of quantum affine Lie algebras 499
NAKASHIMA, TOSHIKI, SEOK-JIN KANG, MASAKI KASHIWARA, KAILASH C. MISRA, TETSUJI MIWA, AND ATSUSHI NAKAYASHIKI. Perfect crystals of quantum affine Lie algebras 499
NAKAYASHIKI, ATSUSHI, SEOK-JIN KANG, MASAKI KASHIWARA, KAILASH C. MISRA, TETSUJI MIWA, AND TOSHIKI NAKASHIMA. Perfect crystals of quantum affine Lie algebras 499
POLIN, LARRY, MICHAEL CHRIST, DARYL GELLER, AND PAWEŁ GŁOWACKI. Pseudodifferential operators on groups with dilations 31
POPP, HERBERT, SHREERAM S. ABHYANKAR., AND WOLFGANG K. SEILER. Mathieugroup coverings of the affine line 301
RAMACHANDRAN, M., D. ARAPURA, AND P. BRESSLER. On the fundamental group of a compact Kähler manifold 477
REINECK, JAMES F. Continuation to the minimal number of critical points in gradient flows 185
SEILER, WOLFGANG K., SHREERAM S. ABHYANKAR, AND HERBERT POPP. Mathieugroup coverings of the affine line 301
TEITELBAUM, JEREMY T. Modular symbols for $F_q(T)$ 271
THOMASON, R. W. Une formule de Lefschetz en K-théorie équivariante algébrique 447
TREIBICH, ARMANDO, ET JEAN-LOUIS VERDIER. Revêtements exceptionnels et sommes de 4 nombres triangulaires 217
VERDIER, JEAN-LOUIS, ET ARMANDO TREIBICH. Revêtements exceptionnels et sommes de 4 nombres triangulaires 217
WHITE, DENIS A. W. Modified wave operators and Stark Hamiltonians 83
ZHAO, Z., F. GESZTESY, AND W. KARWOWSKI. Limits of soliton solutions ... 101